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**REVOCATION OF POWER OF ATTORNEY AND
POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST**

Sir:

Macrovision Corporation, the assignee of record of the entire interest for the below-referenced list of patents and patent applications, hereby revokes all powers of attorney previously given in these patents and patent applications and appoints the attorneys and agent identified below to prosecute the below-referenced patent and patent applications and to transact all business in the United States Patent and Trademark Office in connection therewith:

Alan H. MacPherson (24,423), Edward C. Kwok (33,938); Tom Chen (42,406); David W. Heid (25,875); Jonathan W. Hallman (42,622); Theodore P. Lopez (44,881); Gregory J. Michelson (44,940); David S. Park (52,094); Frank Nguyen (39,790)

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1) 09/164,606	October 1, 1998
2) 09/321,386	May 27, 1999
3) 09/231,140	January 15, 1999
4) 09/360,297	July 22, 1999
5) 09/456,796	December 8, 1999
6) 09/620,781	July 21, 2000
7) 09/760,956	January 15, 2001
8) 09/474,830	December 30, 1999

Please address all correspondence and telephone calls regarding these patents and patent applications to:

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ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-referenced patent and patent applications by virtue of a chain of title from the inventor(s) of the above-referenced patent and patent applications to the above-identified assignee as shown below, where each numbered chain of title below corresponds to the like-numbered patent or patent application referenced above:

1) From: MediaDNA, Inc. To: Macrovision Corporation

The document was recorded in the United States Patent and Trademark Office at Reel 012305 Frame 0402. A copy of the document is attached.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Date: 16 Sep 02

By: 
(Signature)

Name: DAN MACPHERSON
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Title: Cfo



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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
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